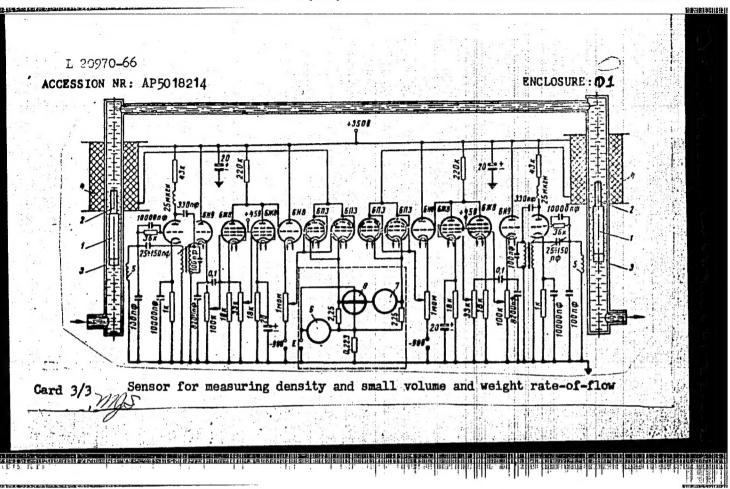
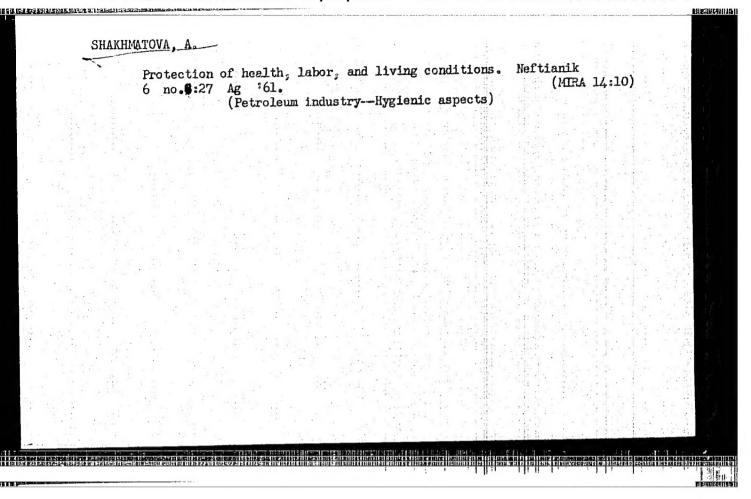


L 20970–66 ACCESSION NR: AP5	018214		000/007/0011/0013	
		531.75:621.3	.083.8	Og
AUTHOR: Kulakov, M	I. V. (Candidate o	f technical science	ces); Shakhmatov, Ye	<u>. P.</u>
(Engineer)				
TITIE: Sameon fa-				
TITLE: Sensor for mo	easuring density a	na small volume	and weight rate-of-fle	<b>D</b>
m n m	,	η		
SOURCE: Priborostro	yeniye, no. 7, 19	65, 11-13		
				La
TOPIC TAGS: densim	eter, flow meter			
ABSTRACT: A sensor	is described which	ch uses the princ	iple of compensation	of
orces acting on a floa	t suspended in a n	nagnetic field. T	he sensor comprises:	
1) the sensor proper				
circuit which segregated astic floats I with fe	es the signals of d	lensity and rate-o	of-flow. Two identics	4
nagnetic fields of sole	noids 4. Under s	tatic conditions.	the position of floats	1
Card 1/3				
		Carles and the second of the s		A STATE OF THE PARTY OF THE PAR

L-20970-66 ACCESSION NR: AP5018214 with respect to sensing coils 5 is determined by the float weight, liquid density, and solenoid current. When a liquid flows in the system, the floats are displaced, but then returned to their original position by adjusting the solenoid current. Density and volume rate-of-flow are indicated by millivoltmeters 6 and 7; mass rate-of-flow, by electrodynamic microwattmeter 8. A thermistor is used to compensate for the liquid viscosity. The sensor can be calibrated for one liquid only; other liquids require different values of circuit resistors. Orig. art. has: 2 figures, 17 formulas, and 1 table. ASSOCIATION: none SUB CODE: IE ENCL: 01 SUBMITTED: 00 OTHER: 000 NO REF SOV: 001 रहरा है जा हर हर रहे हैं। यह रहे हमेर की नार का जा देश है । हमेर की साम हम है ।





s/057/62/032/006/009/022 3108/3102

93140

AUTHORS:

Vlasov, A. C., and Shakhmatova, I. P.

TITLE:

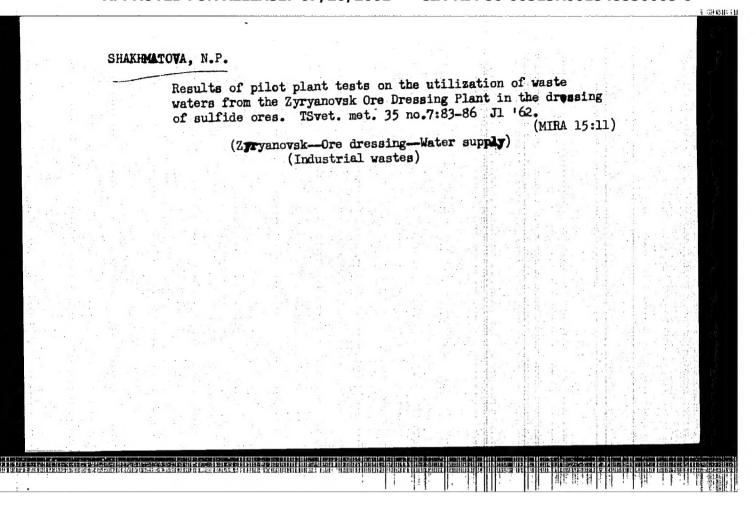
The field of a lens with disturbed axial symmetry

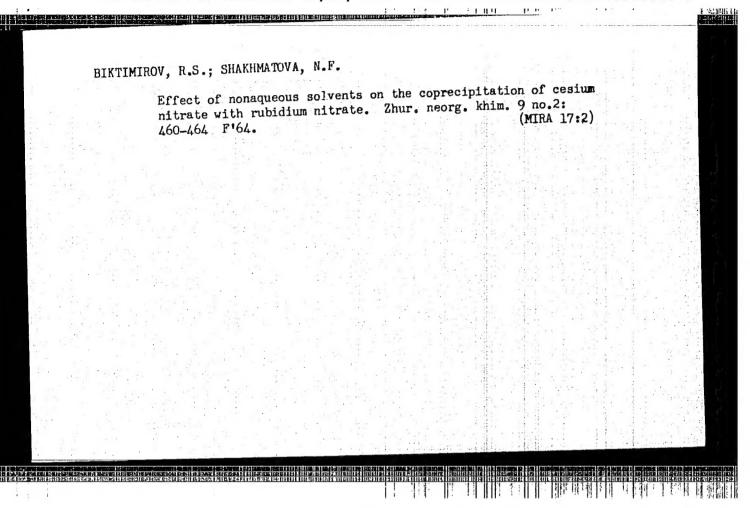
PERIODICAL: Zhurnal tekhnicheskoy fiziki, v. 32, no. 6, 1962, 695 - 705

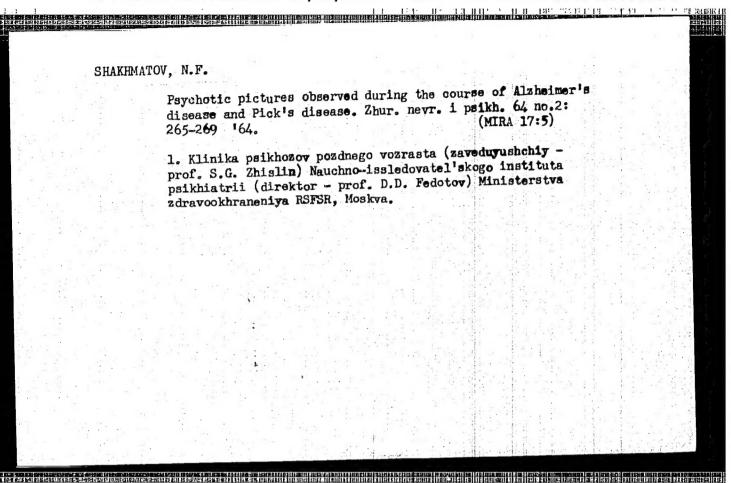
TEXT: The field of an electron lens in which the circular symmetry of the electron trajectory is no longer conserved is calculated. The concrete example of a lens consisting of two elliptical cylinders face to face is considered. The results of exact analytical calculations are compared with the results obtained with the aid of perturbation theoretical calculations. The perturbation theoretical results are true only if the perimeter of the ellipse is equal to that of the ideal circular lens. Numerical calculations were also performed. The ellipticity causes a paraxial astigmatism. This kind of aberration is proportional to the aperture and to the ellipticity. There are 4 figures and 2 tables.

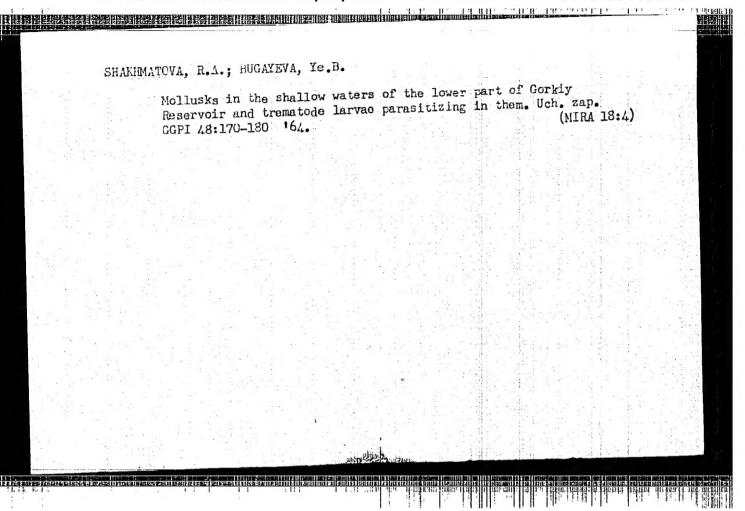
SUBMITTED: July 25, 1961

Card 1/1





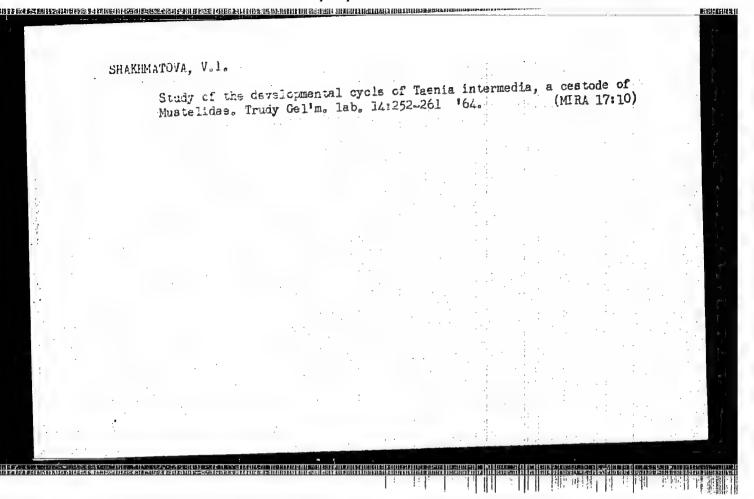




SHAKHMATOVA, V.I.

Deciphering the developmental cycle of the cestode Taenia intermedia Rud., 1809, a parasite of fur-bearing animals. Dokl. AN SSSR 153 no.1:246-248 N '63. (MIRA 17:1)

1. Gel'mintologicheskaya laboratoriya AN SSSR. Predstavleno akademikom K.I. Skryabinym.



SHAKHMATOVA, V.P.

USSR/Diseases of Farm Animals - Diseases Caused by Bacteria

R

and Fungi

Abs Jour

: Ref Zhur Biol., No 5, 1959, 21375

Author

: Shakhmatova, V.P.

Inst

Yerevan Zootechnical Veterinary Institute

Title

The Intravital Diagnosis and Treatment of Pasteurellosis

Orig Pub

Tr. Yerevansk. zootekhn.-vet. in-ta, 1957, vyp. 22, 347-

348

Abstract :

It was demonstrated that biomycin (I) produces good therapeutic and prophylactic results in pasteurellosis of poultry. In pasteurellosis of cattle, (I) produces a curative effect when it is used in a 3 mg/kg dose (injected intraabdomically). Most effective is simultaneous administration of (I) and antipasteurellosis serum. The author recommends that the opsonocyphagic

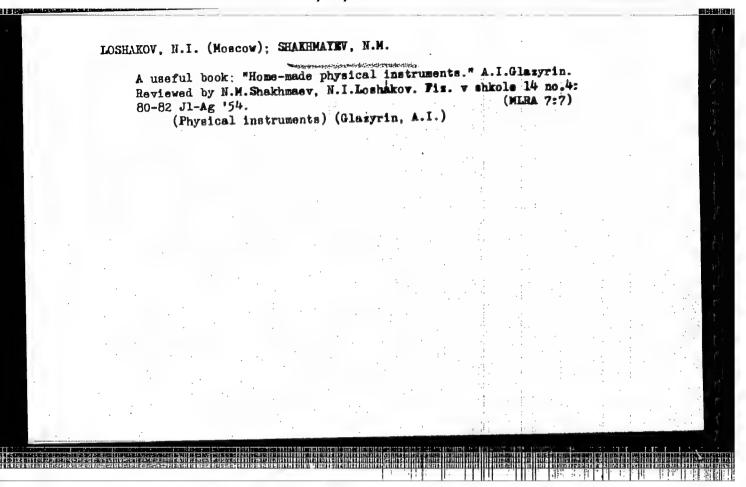
Card 1/2

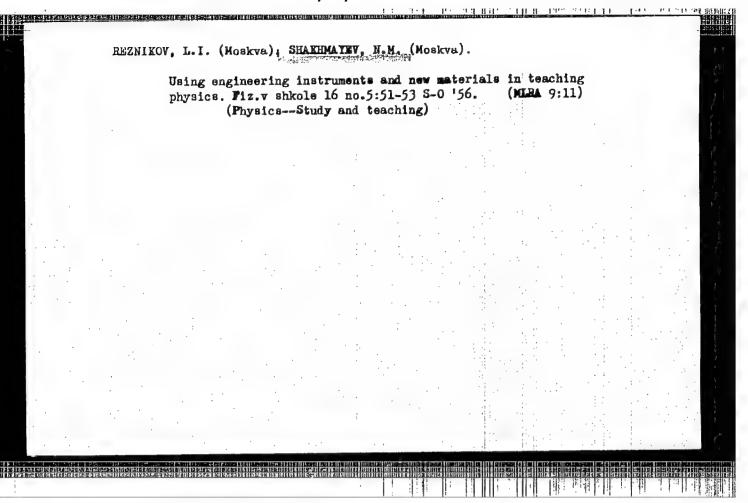
APPROVED FOR RELEASEAN 07/20/2001 CIA-RDP86-00513R001548530005-0"

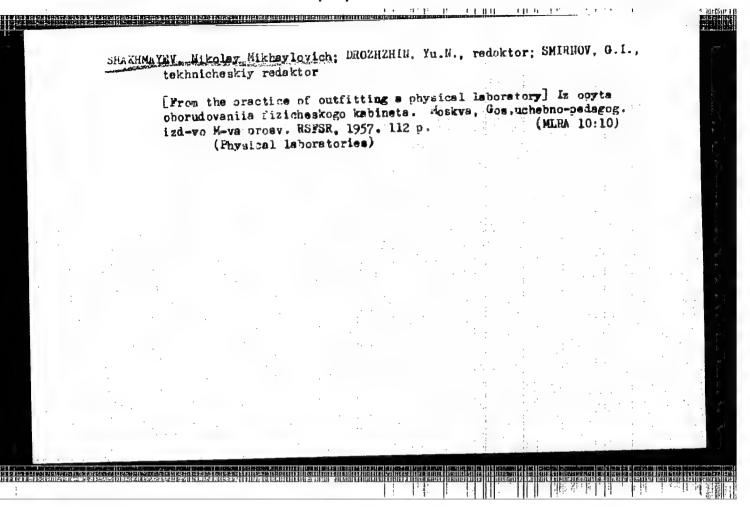
Abs Jour : Ref Zhur Biol., No 5, 1959, 21375

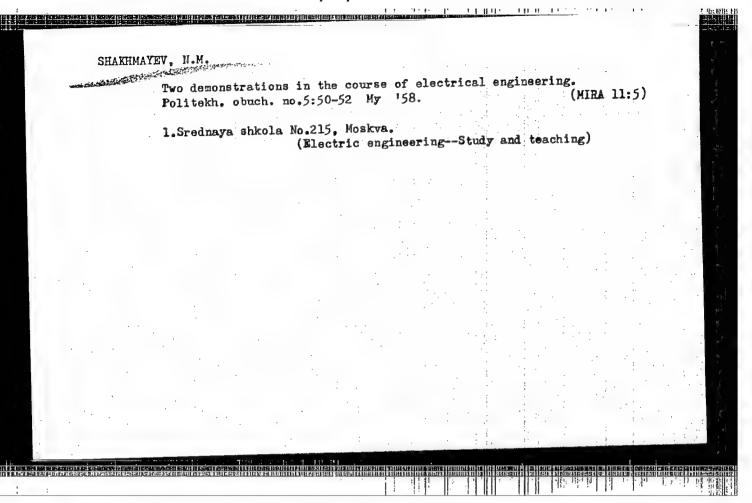
reaction together with a bacteriological blood examination should be used for the diagnosis of pasteurellosis.

Card 2/2









SOV-47-58-6-7/28 Shakhmayev, N.M. AUTHOR: The Concepts of Tension and Induction of a Magnetic Field (Ponyatiya napryazhennosti i induktsii magnitnogo polya) TITLE Fizika v shkole, 1958, Nr 6, pp 39 - 42 (USSR) PERIODICAL: The difficulty in expounding the concepts of a magnetic field s tension and induction in the 10th class is due to ABSTRACT: the facts that the methods of studying these concepts have not been developed, there is a lack of demonstration experiments, and a wrong interpretation of the quantities B and H is given in the physics textbook. The concept of induction can be introduced in the secondary school by taking the magnetic field's action under current as a basis. This method of introduction has the advantage of creating an analogical approach for the study of electric and magnetic fields. The concept of the magnetic field's tension is introduced by showing the magnetic field's action on the standard pointer. Suitable indicators are required. The author gives a description of a strength and of an induction indicator. Both indicators are made on non-magnetic materials Card 1/2

## "APPROVED FOR RELEASE: 07/20/2001 CIA-F

#### CIA-RDP86-00513R001548530005-0

The Concepts of Tension and Induction of a Magnetic Field

(plastic, aluminum, copper). Some additional devices and materials, demonstration coils and paramagnetic liquids are also needed. The author gives a description of the coil and of current and explains the main features of the experiment. There are 6 diagrams.

ASSOCIATION: 215-ya srednyaya shkola, Moskva (215th Secondary School, Woscow)

1. Magnetic fields—Properties 2. Physics—Study and teaching

Card 2/2

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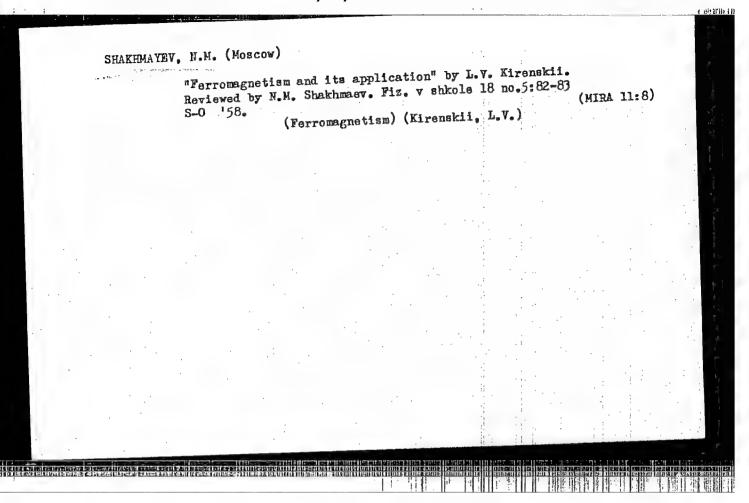
Shakemayev, N.M.; Polikol'skiy, V.V.

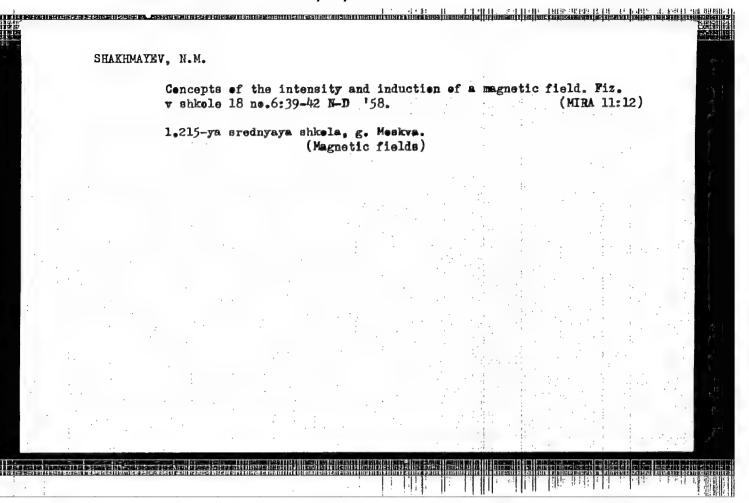
Safety measures during instruction periods in electricity. Politelia. obuch. no.7:48-53 J1 \*58. (MIRA 11:8)

1. 215 shkola, Moskva (for Shakhmayev). 2. 247 shkola, Leningrad (for Podkol'skiy).

(Electric engineering—Safety measures)

SHIKH MAYLY 47-58-3-8/27 Shakhmayev, N.M. (Mcscow) AUTHOR: On the Contents of Physics Textbooks in Connection With questions of Polytechnical Instruction (O soderzhanii kursa TITLE: fiziki v svyazi s voprosami politekhnicheskogo obucheniya) Fizika v Shkole, 1958 k Nr 3, pp 40-41 (USSR) PERIODICAL: Although the author shares the opinion of V.F. Yuskovich that there is no urgent necessity to abandon the present school ABSTRACT: program in physics, he admits that the existing teaching system is below the standard required. A diligent student instructed by a good teacher at a school with good physics studies will not be prepared to master the modern techniques. The author counts up many deficiencies in physic courses and mentions also the insufficient number of lessons provided for physics. Because of this, the teacher cannot carry out the program and cannot convey a thorough knowledge to his students. The present situation demands suitable measures to ensure normal conditions in the instruction of physics. 215-ya srednyaya shkola (The 215th Secondary School) Moscow ASSOCIATION: Library of Congress 1. Physics-Study and teaching 2. Textbooks-Physics-USSR AVAILABLE: Card 1/1 -





POKROVSKIY, A.A., kand.pedagog.nauk, starshiy nauchnyy sotrudnik;

BUROV, V.A., uchitel; GLAZYRIN, A.I., starshiy nauchnyy sotrudnik,

pensioner; DUBOV, A.G., starshiy nauchnyy sotrudnik; ZVORYKIN, B.S.,

nauchnyy sotrudnik; KAMENETSKIY, S.Ye., uchitel; KOSTIN, G.N., pre
podavatel; MIRGORODSKIY, B.Yu., uchitel; OREKHOV, V.P., prepoda
vatel; ORLOV, P.P., prepodavatel; RAZUMOVSKIY, V.G., aspirant;

RUMYANTSZV, I.M., aspirant; TERENT'YEV, M.M., prepodavatel;

KHOLYAPIN, V.G., prepodavatel; SHAKHMAYEV, N.M., nauchnyy sotrudnik,

uchitel; VOYTENKO, I.A., uchitel sredney shkoly, pensioner; STA
ROSTIN, I.I., prepodavatel; MOGILKO, A.D., aspirant; SEMAKIN, N.K.;

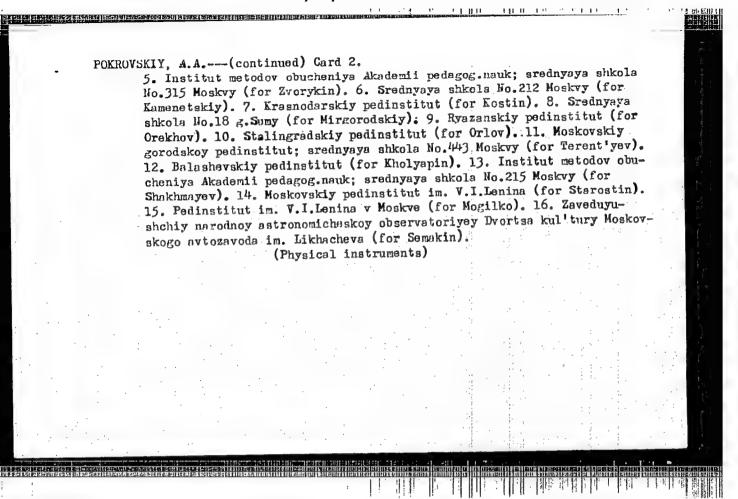
KOPTEKOVA, L.A., red.; LAUT, V.G., tekhn.red.

[New school equipment for use in physics and astronomy] Novye shkol'nye pribory po fizike i astronomii. Pod red. A.A.Pokrovskogo. Moskva, Izd-vo Akad.pedagog.nauk RSFSR, 1959. 161 p. (MIRA 12:11)

1. Akademiya pedagogicheskikh nauk RSFSR, Moscow. Institut metodov obucheniya. 2. Laboratoriya metodiki fiziki Instituta metodov obucheniya Akademii pedagogicheskikh nauk RSFSR (for Pokrovskiy). 3. Sredniya zheleznodorozhnaya shkola st.Kratovo, Moskovskoy oblasti (for nyaya zheleznodorozhnaya zhelezn

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## "APPROVED FOR RELEASE: 07/20/2001

#### CIA-RDP86-00513R001548530005-0

SOV/47-59-2-12/31 22(1) Shakhmayev, N.M. AUTHOR: Equipping the Physics Workshop with an Electrical Engineering Laboratory (Oborudovaniye kabineta fiziki s elektrotekhni-TITLE: cheskoy laboratoriyey) Fizika v shkole, 1959, Nr 2, pp 49-57 (USSR) PERIODICAL: The author emphasizes the necessity for establishing in his school a laboratory for exercises in electrical engineering, ABSTRACT: in addition to the physics workshop, and lists the considerations by which the school was guided in organizing this laboratory. He gives a detailed description of the entire arrangement and equipment of the 3 adjacent rooms in which the workshops of physics and electrical engineering are accommodated, giving a plan and photographs of the rooms as well as a list of the laboratory equipment. Card 1/2

SOV/47-59-2-12/31
Equipping the Physics Workshop with an Electrical Engineering Laboratory

There are 6 photos, 1 floor plan, 3 circuit diagrams and 8 Soviet references.

ASSOCIATION: 215-ya srednyaya shkola, Moskva (Secondary School Nr 215, Moscow)

Card 2/2

SHAKHMAYEV, N.M.

All-Union Exhibition of Radio Awateurs' Projects. Politekh.obuch. no.2:
89-90 F '59. (MIRA 12:3)

l.Chlen zhyuri 15-y Vsesoyuznoy radiovystavki radiolyubiteley konstruktorov.

(Riga--Radio--Brhibitions)

22(1)

SOV/47-59-3-18/53

AUTHOR:

Shakhmayev N.M.

TITLE:

Installation for Studying the Interaction of Parallel

Currents

PERIODICAL:

Fizika v shkole, 1959, Nr 3, pp 69-71 (USSR)

ABSTRACT:

The author describes an installation assembled by himself, the use of which at secondary schools would permit the study of quantitative correlations of parallel electric currents and would facilitate the study of the subject "Magnetic Fields". The installation is simple and consists of devices taken from the physics laboratory of a school and two homemade frames 100 mm x 200 mm in size (each with 30-40 spires of 0.5 mm insulated wire. Moreover, it is necessary to prepare about one liter of a paramagnetic liquid. The diagrams give a general view of the installation and the working principle. Ampere meters are necessary for measuring the current in the

Card 1/2

SOV/47-59-3-18/53

CONTRACTOR OF THE PROPERTY OF

Installation for Studying the Interaction of Parallel

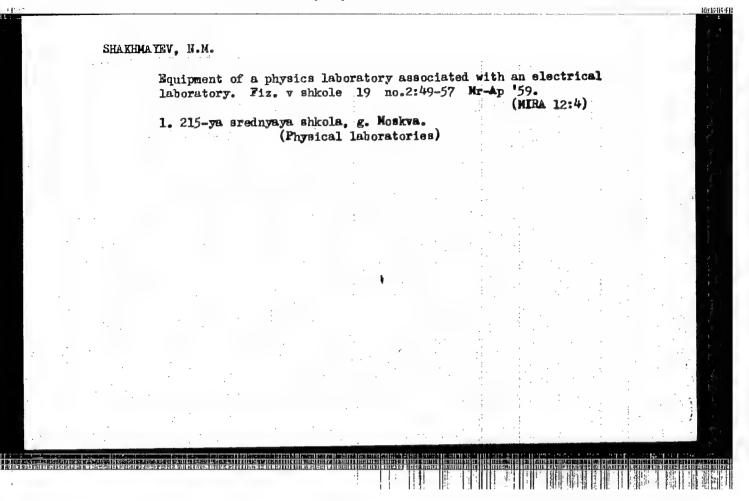
frames, and rheostats for changing it. The resistance of the 25 to 30 ohm rheostats is suitable for current up to 5 amperes. As an energy source, two alkaline accumulators "5NKN-22" may be used. The author gives a full demonstration (many formulae) of the possibilities afforded by the installation. In connection with the aerodynamic balance designed by "IMO APN RSFSR" (at present produced by the workshops of the 315th school of Moscow), intended for determining the relative values of interaction (no absolute values are required), the author mentions S.A. Shurkhin, who developed them. There are 2 dia-

ASSUCTATION: 215-ya srednyaya shkola, Moskva (215th Secondary School, Moscow)

Card 2/2

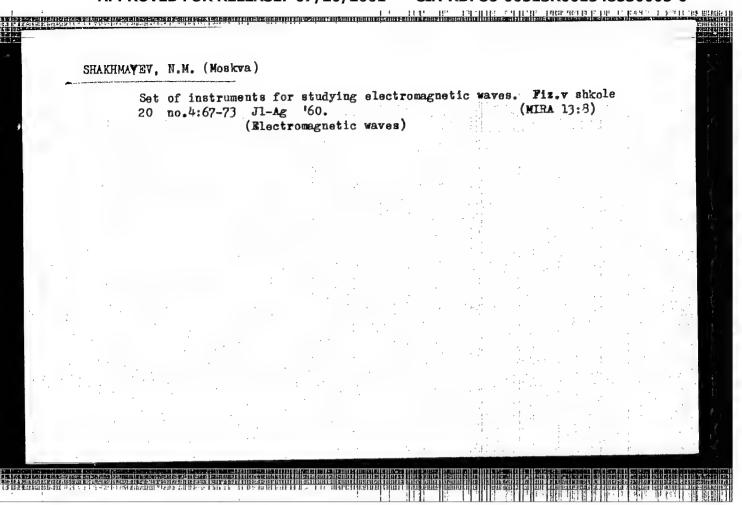
## "APPROVED FOR RELEASE: 07/20/2001 CIA-RDI

CIA-RDP86-00513R001548530005-0



POKROVSKIT, A.A., starshiy nauchnyy sotrudnik; ZVORTKIN, B.S.; KUZ'MIN, A.P.; RUMYANTSEV, I.M.; TERENT'YEV, M.M.; SHAKHMATEV, N.M.; DAVYDOVSKIY, G.P., red.; DZHATIYEVA, F.Kh., tekhn.red.; KOR-NEYEVA, V.I., tekhn.red.

[Demonstrative experiments on heat and molecular physics] Demonstratsionnye opyty po molekuliarnoi fizike i teplote; posobie dlia uchitelei. Pod red. A.A.Pokrovskogo. Moskva, Gos.uchebno-pedagog.izd-vo M-va prosv.RSFSR, 1960, 169 p. (MIRA 13:5) (Molecules) (Heat)

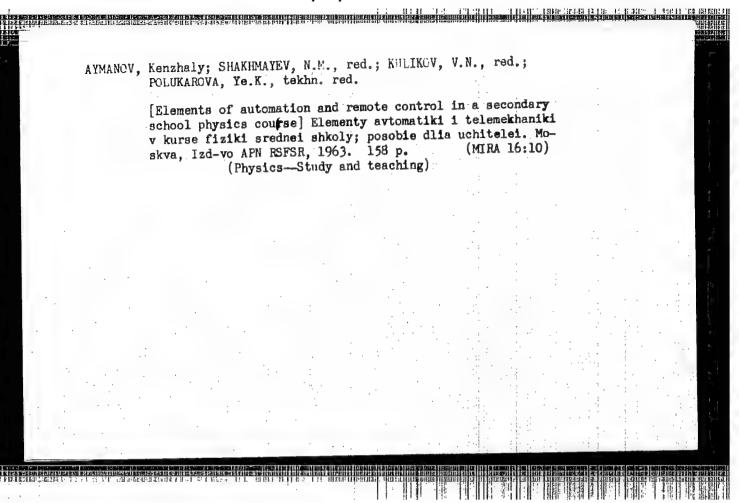


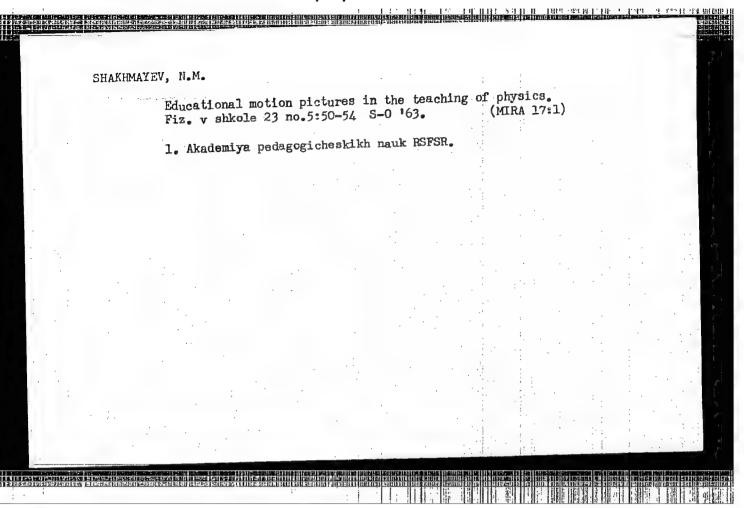
PERYSHKIN, A.V.: ROSHOVSKAYA, Kh.D.; SOKOLOVA, Ye.N.; SHAKHMAYEV,
N.M. Printmal uchastiye KRAUKLIS, V.V.; TSIKALOV, V.A., red.;
POLUKARCVA, Ye.K., tekhn. red.

[Methodology of teaching physics in eight-year schools] Metodika prepodavaniia fiziki v vos'miletnei shkole; posobie dlia
ka prepodavaniia fiziki v vos'miletnei shkole; posobie dlia
uchitelei i studentov pedvuzov. Moskva, Izd-vo Akad. pedagognauk RSFSR, 1963. 317 p.

1. Chlen-korrespondent Akademii pedagogicheskikh nauk RSFSR
(for Peryshkin).

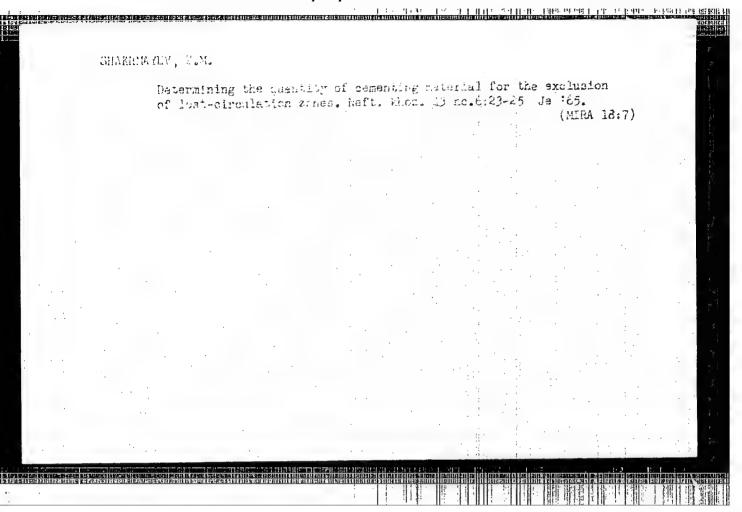
(Physics—Study and teaching)





The rest "Bashrapadnefterazvedka".

Treet "Bashrapadnefterazvedka".



AUTHOR:

Shakhmayev, Z. M., Engineer

 $\frac{1}{2}$ 

TITLE:

Removal of Cuttings from Drilling Water in a Pond (Ambarnaya

1824 F 1844 C 4121 885-986 BILL 1111 B 21

92-58-5-7/30

ochistka promyvochnoy vody)

PERIODICAL:

Neftymilk, 1953, Nr 5, p 7 (USSR)

ABSTRACT:

The author states that a complete removal of cuttings from industrial water used as drilling fluid cannot be ensured by the. existing system of troughs even if the latter is equipped with a separator (Fig. 1). Only large size cuttings can be removed, while small cuttings are entireized by the liquid, and come back through the pump to the bore-hole. However, the newly developed system ensures the complete removal of cuttings (Fig. 2). All the drilling Thuld coming from the bore-hole is directed to the 1000-1500 cu. n. capacity pond, where the fluid is screened. The drilling results which were obtained by the Belebeyevsk drilling office of the Bashzapadnefterasvedha trust are listed in a

table. These results depend upon the completeness of the removal of cuttings from the drilling fluid. This table shows that the per bit footage and the mechanical drilling speed increased after the

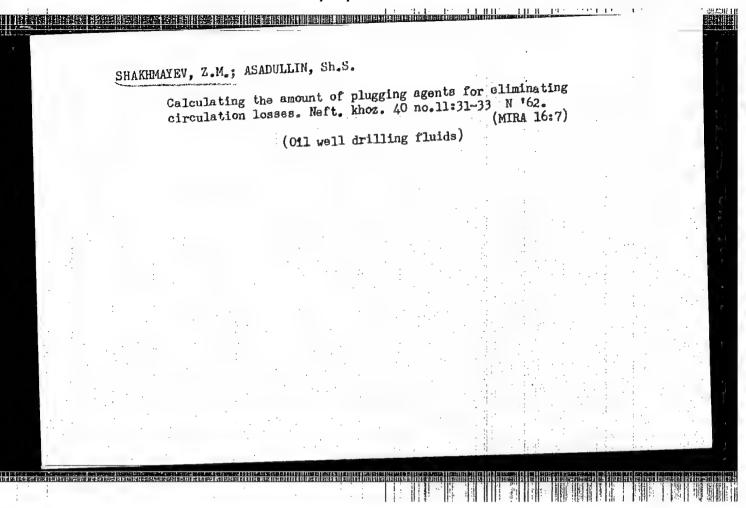
Card 1/2

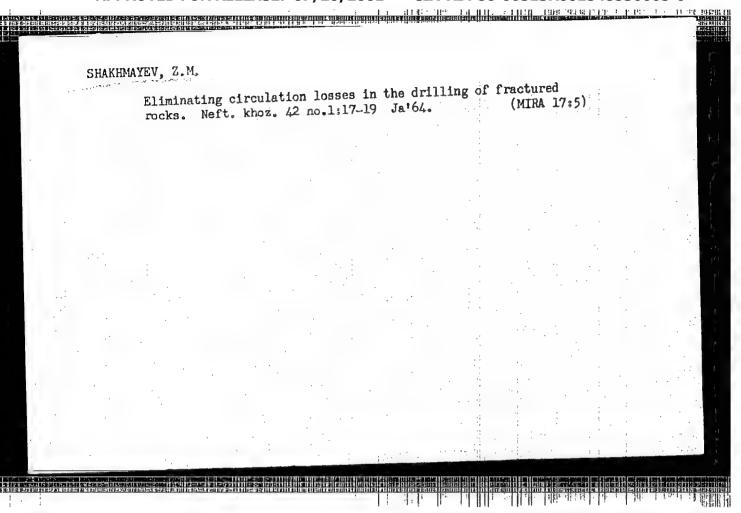
Removal of Cuttings (Cont.)

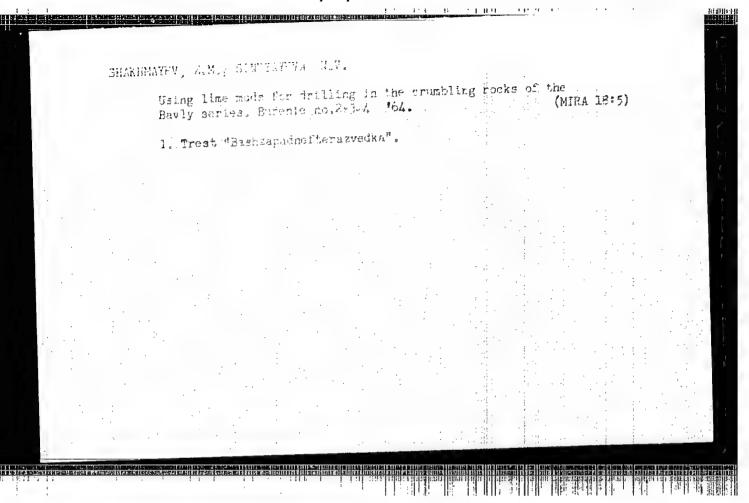
introduction of the new system of removing cuttings from the drilling fluid.
There are 2 drawings and 1 table.

ASSOCIATION: Belebeyevskaya kontora tresta Bashzapadnefterazvedka (Belebeyev Office of the Bashzapadnefterazvedka Trust)

1. Drilling fluids—Water 2. Cuttings—Removal







KHAR'KOV. Vladimir Afanas'yevich: LAVRUSHKO, P.N., red.; SHAKHMAYWVA, Ye.A., vedushchiy red.; FEDOTOVA, I.G., tekhn. red.

[Major repairing of oil and gas wells] Kapital'nyi remont neftingkh i gazovykh skvaxhin. Moskva, Gos. nanchno-tekhn. izd-vo neft. i gorno-toplivnol lit-ry, 1958. 146 p.

(Oil wells—Equipment and supplies—Repairing)

(Oil wells—Equipment and supplies—Repairing)

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BRONZOV, Anatoliy Samsonovich; SMIRNOV, Aleksandr Petrovich; SHAKHMAYEVA, Ye.A., ved.red.; FEDOTOVA, I.G., tekhn.red. [Drilling deflected wells] Burenie maklennykh skvazhin. Meskva, Ges. nauchno-tekhn.izd-ve neft.i gorne-teplivnei lit-ry, 1958.

(MIRA 11:12) 169 p. (Oil well drilling)

CIA-RDP86-00513R001548530005-0" APPROVED FOR RELEASE: 07/20/2001

PAL'KEVICH, Aleksandr Semenovich .; SHAKHMAYEVA, Ye. A., ved. red.;
TROFIMOV, A.V., tekhn. red.

[Yelding fectory and main pipelines]Svarks magistral'uyth i
zavodskikh truboprovodov. Moskva. Gos. nauchno-tekhn. izd-vo
neft. i gorno-toplivnoi lit-ry, 1958. 346 p. (MIRA ll:10)

(Pipelines—Velding)

KAMERSHTEYN, Anatoliy Grigor'yevich; MICHIMSKIY, Mark Nikolayavich;
SHAKHMAYEVA, Yo.A., vedushchiy red.; FEDOTOVA, I.G., tekhn.red.

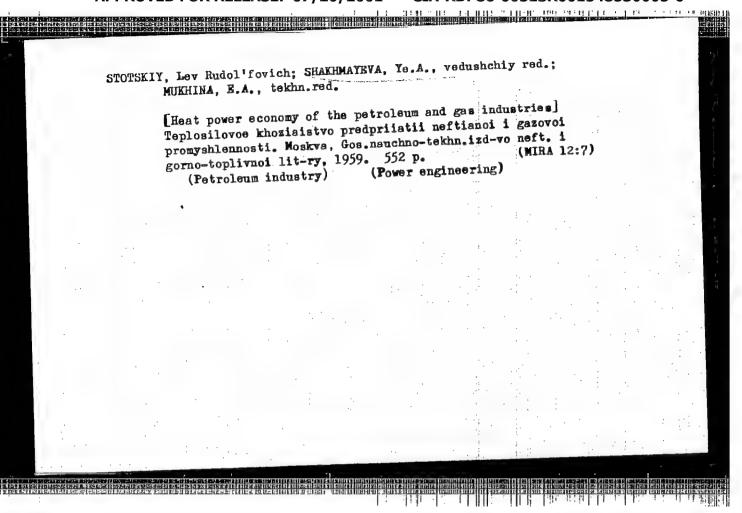
[Strength analysis of factory piping] Raschet zavodskikh
truboprovodov na prochnost'. Moskva, Gos.nauchno-tekhn.
izd-vo neft. i gorno-toplivnoi lit-ry, 1959. 177 p. (MIRA 12:8)

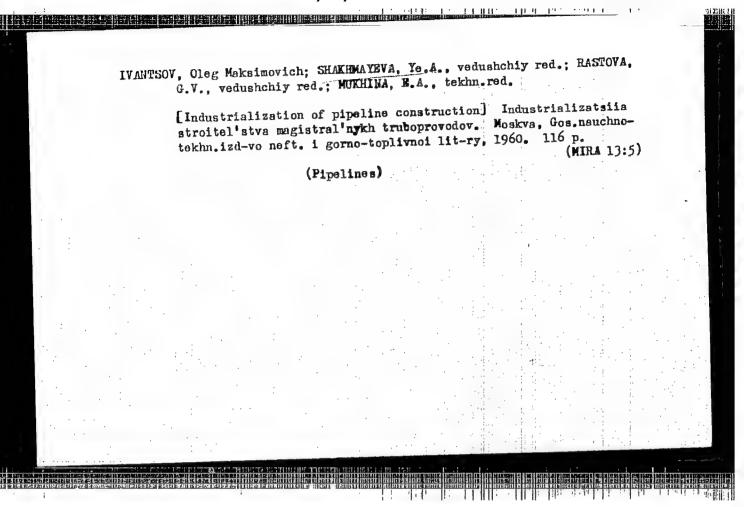
(Pipe) (Factories--Equipment and supplies)

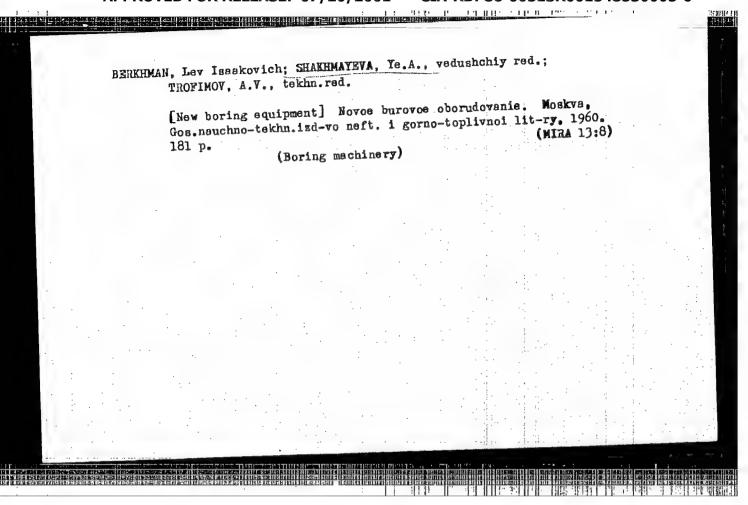
KAZ'NIN, Vndim Sorgeyovich; IL'SKIY, A.L., red.; SHAKHMAYEVA, Ye.A., vedushchiy red.; MUKHINA, B.A., tekhn.red.

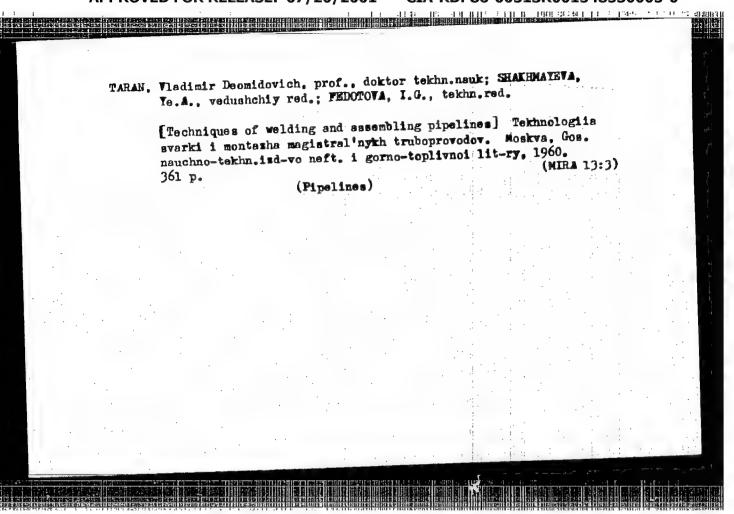
[Hoveble installations for drilling small-diameter wells]
Peredvizhnye ustanovki dlia bureniia skvazhin melogo diametra; rukovodstvo po ekspluatatsii. Moskva, Gos.nauchno-tekhn.izd-vo neft. i gorno-toplivnoi lit-ry, 1959. 356 p. (MIRA 13:3)

(Boring machinery)





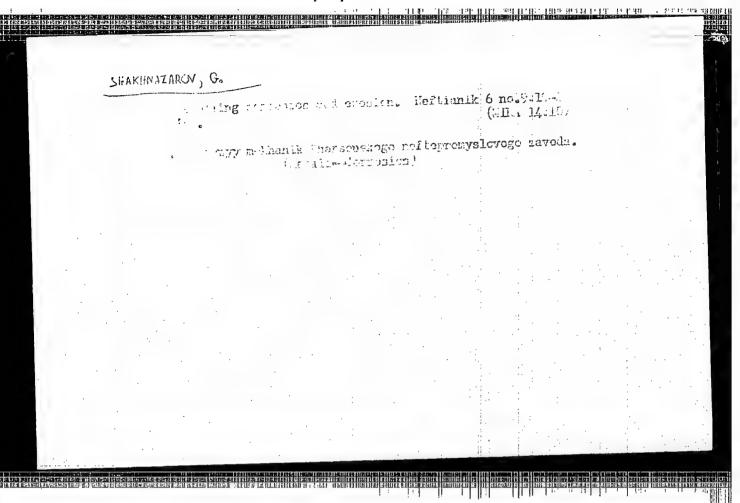




KALASHNIKOV, N.V.; STOTSKIY, L.R.; GLINER, B.M. [deceased]; DOBRYNINA, N.P.; DUBROVSKAYA, Kh.A.; YEZDAKOVA, M.L.; IYUBIMOV, N.G.; PO-NOMAREVA, K.A.; REYKHTSAUK, P.B.; SMIRNOV, V.I.; SUSHKIN, I.N.; SHAKHMAYEVA, Ye.A., vedushchiy red.; POLOSINA, A.S., tekhn. red.

[Units of measurement and abreviations of physical and technical values; manual for editors and writers] Edinitsy izmereniia i oboznacheniia fiziko-tekhnicheskikh velichin; spravochnik dlia rabotnikov izdatel stv i avtorov. Moskva, Gos. nauchmo-tekhn. izd-vo neft. i gorno-toplivnoi lit-ry, 1961. 254 p. (MIRA 14:9)

1. Gosudarstvennoye nauchno-tekhnicheskoye izdatelistvo neftyanoy i gorno-toplivnoy promyshlennosti (for Kalashnikov, Dobrynina, Smirnov). 2. Moskovskiy institut neftekhlmicheskoy i gazovoy promyshlennosti im. akad. Gubkina, (for Stotskiy). 3. Gosudarstvennoye nauchno-tekhnicheskoye izdatel stvo Ministerstva promyshlennosti prodovolistvennykh tovarov (for Dubrovskaya). 4. Gosudarstvennoye nauchno-tekhnicheskoye izdatel stvo literatury po chernoy i tsvetnoy metallurgii (for Yezdakova, Sushkin). 5. Gosgortekhizdat (for Lyubimov). 6. Gosudarstvennoye nauchno-tekhnicheskoye izdatelistvo mashino-stroitelinoy literatury (for Ponomareva). 7. Gosudarstvennoye nauchno-tekhnicheskoye izdatelistvo khimicheskoy literatury (for Reykhtsaum). (Engineering-Nutation)



# "APPROVED FOR RELEASE: 07/20/2001

# CIA-RDP86-00513R001548530005-0

SOURCE CODE: UR/0181/66/008/010/3133/3135 ACC NR: AP6033585 AUTHOR: Malyuk, N. F.; Fedorus, G. A.; Fursenko, V. D.; Shakh-Melikova, I. A., Sheynkman, M.K. ORG: Institute of Semiconductors AN UkrSSR, (Institut poluprovodnikov AN UkrSSR) TITLE: Determination of the energy required to separate an electron-hole pair in CdS single crystals irradiated with electrons of energy 5 - 50 kew ( SOURCE: Fizika tverdogo tela, v. 8, no. 10, 1966, 3133-3135 TOPIC TAGS: electron hole, electron energy, stimulated emission, electron bombardment photoconductivity, electric conductivity, forbidden band ABSTRACT: In view of the fact that earlier investigations have neglected the question of the energies required to produce or separate electron-holes, and knowledge of these energies is important in connection with the use of electron beams to produce stimulated emission in semiconductors, the authors have determined the electron-hole separation energy c in single-crystal CdS bombarded with electrons of 5 .. 50 keV energy They were able to measure & with sufficient accuracy only by using single crystals with a specific nonselective spectral photoconductivity characteristic obtained through special heat treatment. The method of determining E is based on comparison of the

stationary values of the photo- and electron-conductivity in the same crystal.

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L 21655-66 EWT (m) /EWP(t) SOURCE CODE: UR/0137/65/000/012/E019/E019 ACC NR AR6011593 AUTHOR: Gavranek, B.; Gladkiy, D.; Leybenzon, S.; Onishchenko, Ye.; Shakhmeyster, B. Chalyy. V. ORG: none TITLE: Automatic non-contact regulator for controlling the electric cycle of furnaces for flux remelting 4 SOURCE: Ref. zh. Metallurgiya, Abs. 12B131 REF SOURCE: Elektrotermiya. Nauchn.-tekhn. sb., vyp. 44, 1965, 17-19 TOPIC TAGS: automatic regulation, metal melting, metallurgic furnace, electric relay, power amplifier, electrode, electric transformer, electronic circuit TRANSLATION: The Zaporozh'ye Affiliate of the Institute of Automation and the Dneprospetsstal' Plant have developed a non-contact TRANSLATION: regulator for controlling the electric cycle for flux remelting in consumable-electrode furnaces. The regulator maintains working current of electrode with an accuracy of 1.5% of nominal. An input signal proportional to electrode current is received by current transformer and fed to a comparison circuit where it is compared with a voltage which is proportional to the setting of the electrode The difference between these voltages is fed to working current. a semiconductor relay which operates a magnetic power amplifier. This amplifier controls the motor which moves the electrode. A UDC: 669:621-365:681-1/-2 **C**ard 1/2

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SHAKHMEYSTER, I. Ya.

"Secretion of Gastric Juice in Eczema Patients." Sub 8 Cct 51, First Moscow Order of Lenin Medical Inst.

Dissertations presented for science and engineering degrees in Moscow during 1951.

SO: Sum. No. 480, 9 May 55.

# SHAKHMEYSTER, I.Ya. Role of the stomach in interstitial protein metabolism and secretion of

the gastric glands in eczema. Vest. vener. Moskva no. 5:26-29 Sept-Oct

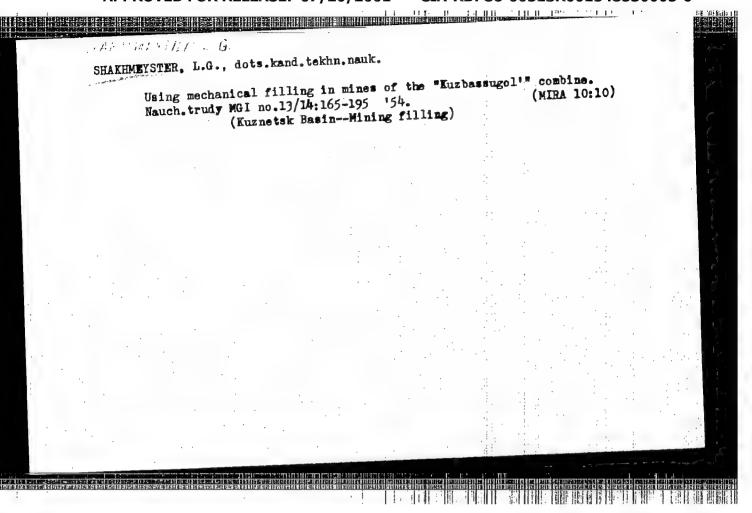
1. Candidate Medical Sciences. 2. Of the Department for Skin and Venereal Diseases (Head -- Prof. V. A. Rakhmanov), First Moscow Order of Lenin Medical Institute.

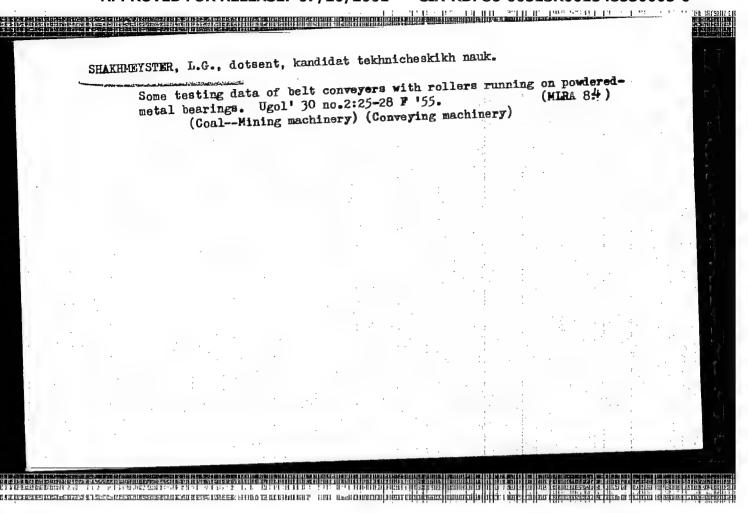
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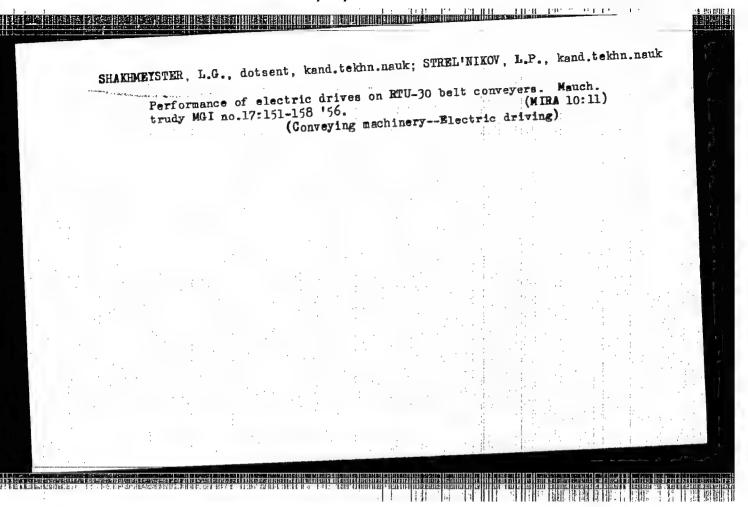
SHANNE STER, L. G.
Rudnichnyi transport ot zaboia do rel'sovykh putel.
Moskva, Gostoptekhizdat, 1943. 259 p. illus.
Bibliography: p. (258)
(Mine haulage from the stope to the rail tracks.)

DLG: TN331.548

SG: Kanufacturing and Nechanical Engineering in the Soviet Union, Library of Congress, 1953.







GUDALOV, Vladimir Petrovich, LEYTES, Zakher Moiseyevich, MALEVICH, Nikolay Aleksandrovich, MEDVEDEV, Leonid Georgiyovich, PODZOLKIM, Nikolay Yakovlevich, SHAKHMEYSTER, Lev Grigor'yevich, SPIVAKOVSKIY, A.O., prof.s. red.; KOLOMITTSEV, A.D., red. izd-va,; PROZOROVSKAYA, V.L., tekhn. red.

[Over-all mechanization of underground transportation] Voprosy komplekanoi mekhanizatsii podzemnogo transporta. Moskva, Uglatekhizdat, 1958. 195 p.

1. Chlen-korreapondent AN SSSR (for Spivakovskiy)

(Mine railroads)

(Coal-handling machinery)

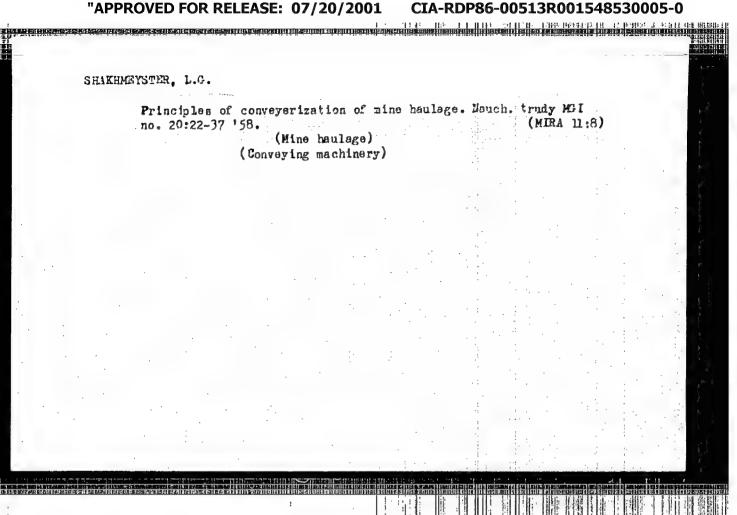
AVERSHIN, S.G., prof., dokt.tekhn.nauk; ANANIN, G.P., dotsent, kand.tekhn. neuk; BARANOV, A.I., dotsent, insh.; BERLIN, A.Ye., insh.; BOCHKAREV, V.G., kand.tekhn.nsuk; BUTKEVICH, R.V., kand.tekhn.nsuk; VESELOVSKIY, V.S., prof.,doktor tekhn.nauk; VESKOY, M.I., kand. tekhn.nauk; VOL®KENAU, A.V., kand.tekhn.nauk; GARKAVI, S.M., kand.tekhn.nauk; GORBACHEV, T.F.; DAVIDYANTS, V.T., kand.tekhn.nauk; DMITRIYEV, M.F., kand.tekhn.nank; DOBROVOL'SKIY, V.V., kend.tekhn.nank; DUKALOV, M.F., kand.tekhn.nauk; ZATTSEV, N.A.; ZARANKIN, P.S., inzh.; ZVYAGIN, P.Z., dotsent, kand.tekhn.nauk; IL SHTEYN, A.M., kand.tekhn. nauk; KILYACHKOV, A.P., dotsent, kand.tekhn.nauk; KIRICHENKO, I.P., inzh.; KRUPENNIKOV, G.A., kand. tekhn. nauk: KUZNETSOV, S.T., kand. tekhn.nauk; KUCHERSKIY, L.V., kand.tekhn.nauk; LINDENAU, N.I., inzh.; LIPKOVICH, dotsent, kand.tekhn.nauk; LOKSHIN, B.S., kand.tekhn.nauk; MURATOV, M.L., dotsent, kand.tekhn.nauk; MUCHNIK, V.S., prof., doktor tekhn.nauk; NAYDTSH, A.M., dotsent, kand.tekhn.nauk; NEKRA-SOVSKIY, Ya.E., prof., doktor tekhn.nauk; NEKHAYEV, G.A., inzh.; NUROK, G.A., prof., doktor tekhn.nauk; OVINOV, M.I., inzh.; PORTNOV, A.A., inzh.: PROSKURIN, V.V., dotsent, kand.tekhn.nauk; MUINEY, B.A., inzh.; SAPITSKIY, K.F., kand.tekhn.nauk; SELETSKIY, R.A. dotsent, kand.tekhn.nauk; SEMENOV, A.P., kand.tekhn.nauk; SEMENOV, P.V., inzh.; SONIN, S.D., prof.; SUDOPLATOV, A.P., prof., doktor tekhn.nauk; TIMOSHEVICH, V.A., inzh.; FURMAN, A.A., inzh.; CHINAKAL, N.A.; SHAKHEYSTER, L.G., dotsent, kand.tekhn.nauk; TERPIGOREV, A.M., glavnyy red.; LOZNEVA, A.A., red.; NAUMKIN, I.F., red.; OSTROVSKIY, S.B., red.; PANOV, A.D., red.; STUGAREV, A.S., red.; SHELKOV, A.A. (Continued on next card)

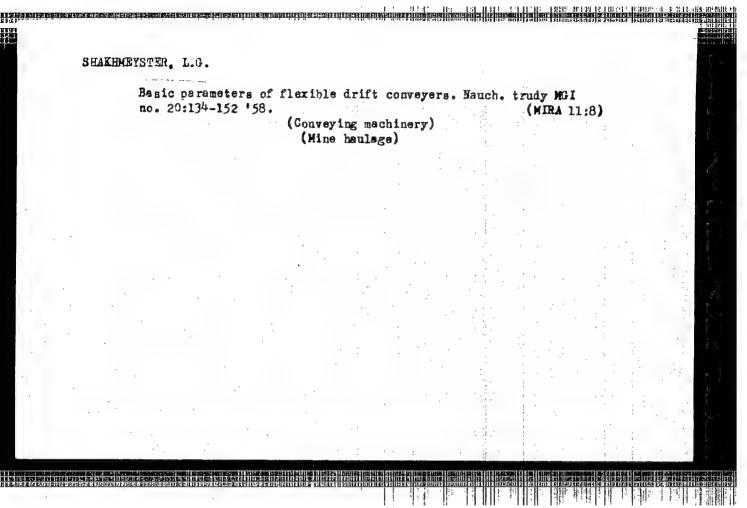
AVERSHIN, S.G.——(continued) Card 2.
red.; AKKHANGEL'SKIY, A.S., kand.tekhn.nauk, red.; HEZNIKOV, G.A.,
inzh., red.; ALESHIN, M.I., red.izd-va; KACHALKINA, Z.I., red.
izd-va; PROZOROVSKAYA, V.L., tekhn.red.; NADKINSKAYA, A.A., tekhn.red.

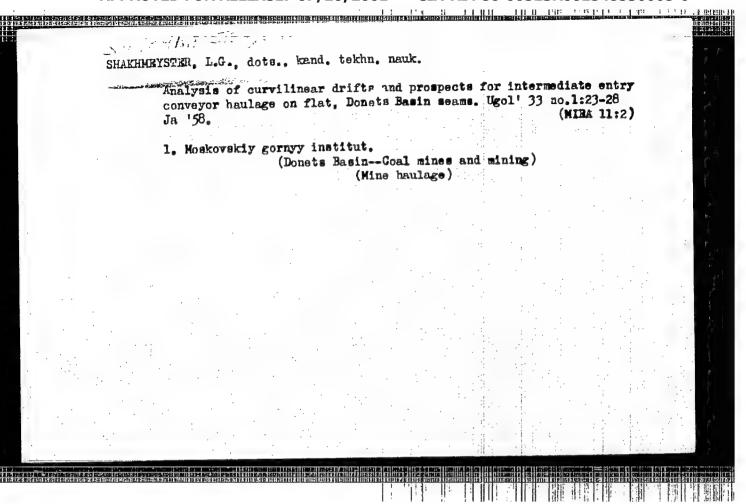
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spravochnik. Glav. red. A.M. Terpigorev. Chleny glav.red.; F.A.
Barabanov i dr. Vol.5 [Underground coal mining] Razrabotka
ugol'nykh mestoroxhdenii podwemnym specobom. Moskva, Gos. nauchnotekhn.izd-vo lit-ry po ugol'nci promyshl. 1958. 447 p.

1. Chlen-korrespondent Akademii nauk SSSE (for Gorbackev, Chinakal).
2. Chlen-korrespondent Akademii nauk USSE (for Zaytsev).

(Coal mines and mining)







POLYAKOV, Nikolay Sergeyevich, prof.; SHTOKMAN, Il'ya Grigor'yevich, prof.: KOMAROVA, Yevgeniya Kuz'minichna, dotsent: SPIVAKOVSKIY, A.O., prof., retsenzent; ANDREYEV, A.W., dotsent, retsenzent; VASIL'YEV, N.V., dotsent, retsenzent; YEVHEVICH, A.V., dotsent, retsenzent; LOPATIN, S.I., dotsent, retsenzent; SOIOD, G.I., dotsent, retsenzent; SHAKHMEYSTER, L.G., dotsent, retsenzent; SHORIN, V.G., dotsent, retsenzent; SAMOYLYUK, N.D., inzh., retsenzent: KOLOMIYTSEV, A.D. otv.red.; SHKLYAR, S. Ta., tekhn.red.; KOWDRAT'YEVA, M.A., tekhn.red.;

[Problems and exercises on mine haulage] Sbornik zadach i uprazhnenii po rudnichnomu transportu. Izd.2., dop. i perer. Moskva. Ugletekhizdat, 1959. 256 p. (MIRA 13:4)

1. Chlen-korrespondent AN USSR (for Polyakov). 2. Chlen-korrespondent AN SSSR (for Spivakovskiy). 3. Kafedra rudnichnogo transporta Moskovskogo gornogo instituta (for Spivakovskiy, Andreyev, Vasil'yev, Yevnevich, Lopatin, Solod, Shakhmeyster, Shorin). (Mine haulage)

> **EASE:** 07/20/2001 CIA-RDP86-00513R001548530005-0"

SHAKHMEYSTER.

Spivakovskiy, Aleksandr Onisimovich, Nikolay Deomidovich Samoylyuk, G. I. Solod, Podzemnyye konveyyernyye ustanovki (Underground Conveyer Installations) Moseow, 5,000 copies printed.

Gosgortekhizdat, 1960. 478 p. Errata slip inserted.

Resp. Ed.: A.O. Spivakovskiy; Ed. of Publishing House:

PURPOSE: This book is intended for engineering and technical personnel of the mining industry engaged in designing and operating underground conveyers; industry engaged in designing and operating underground conveyers;

it may also be useful to students of mining institutes and mining technikums. COVERAGE: The book describes underground conveyers used in the mining industry

the USSR and abroad and the construction of their most important individual The USSR and abroad and the construction of their most important individual enhancements of theory and calculations of theory and calculations of theory and calculations of the construction of their most important individual enhancements. underground scraper conveyers, belt conveyers, and calculations of theory and calculations of the conveyers, and c underground scraper conveyers, belt conveyers, sist conveyers, and complicate conveyers (new chain-belt and rope-belt conveyers) are discussed and basic reference material regarding underground conveyers. conveyers (new chain-belt and rope-belt conveyers) are discussed and to reference material regarding USSR underground conveyers is presented.

card 1/8

" -sround Conveyer		SOV/5431	
by A.O. Spivekove	Solod, Docent, Candidate	.D. Samoylyuk, Candidate of Teter, Candidate of Technical of Technical Sciences; and tof Ch. VII (Part II) was wriferences: 53 Soviet, 10 Engl.	Sciences;
TABLE OF CONTENTS:			
Preface			
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Ch. I. General Conce	ite :		5
2. Single-chain c	onveyers with console scra	pers and two branches	5
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SHAKHMEYSTER, L.G., kand.tekhn.nauk; LYASHEKVICH, P.A. aspirant

Bolt-chain conveyor for inclined workings. Vop.rud. transp. no.4:99-107
(MIRA 14:3)

1. Moskovskiy gornyy institut.
(Conveying machinery)

# "APPROVED FOR RELEASE: 07/20/2001

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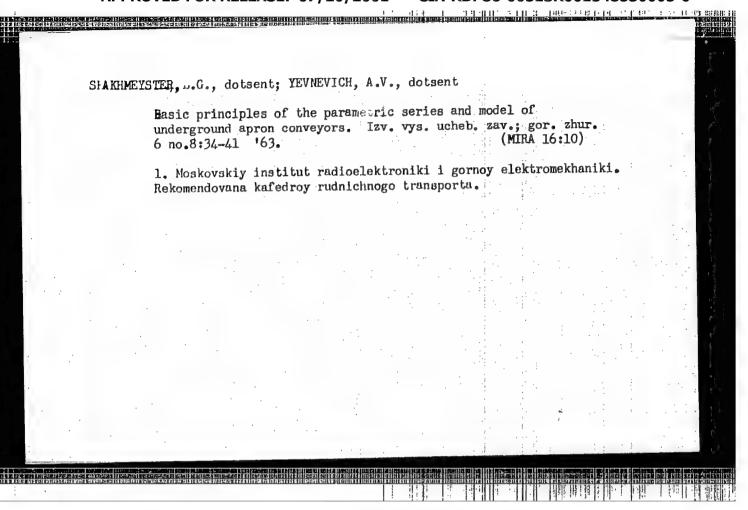
SHAKHMEYSTER, L.G., kand. tekhn. nauk

Problems and methods of experimental studies of block and belt chain conveyors. Vop. rud. transp. no.5:70-83 '61. (MIRA 16:7)

1. Moskovskiy gornyy institut. (Conveying machinery)

SHAKHMEYSTER, Lev Grigor'yevich; LYASHKEVICH, Pavel Arkad'yevich; DUBROVSKIY, Ye.M., otv. red.

[Catchers for apron and belt and chain conveyers operating on inclined workings] Loviteli dlia plastinchat, kh i lentochnykh konveyerov, rabotaiushchikh v naklonnykh vyrabotkakh. Moskva, TSentr. nauchno-issl. in-t informatsii i tekhniko-ekon. issledovanii ugol'noi promyshl., 1963. 58 p. (MIRA 17:7)



HAKHMEYTTEK, L.G., dotsent; MITEYRO, A.I., aspirant

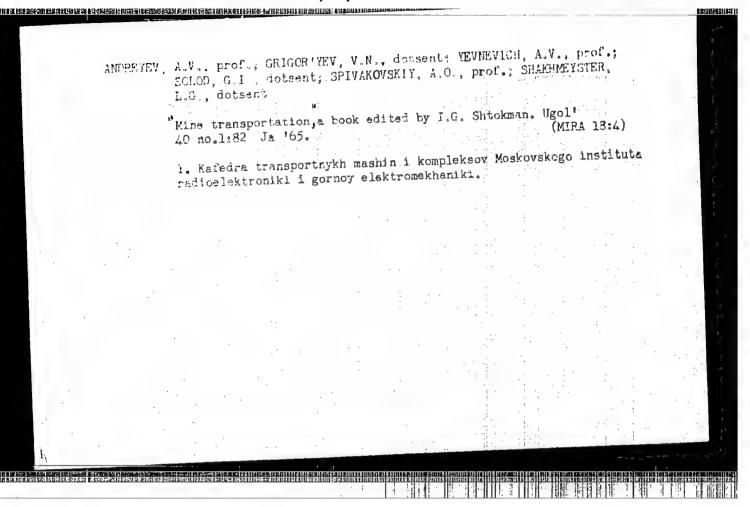
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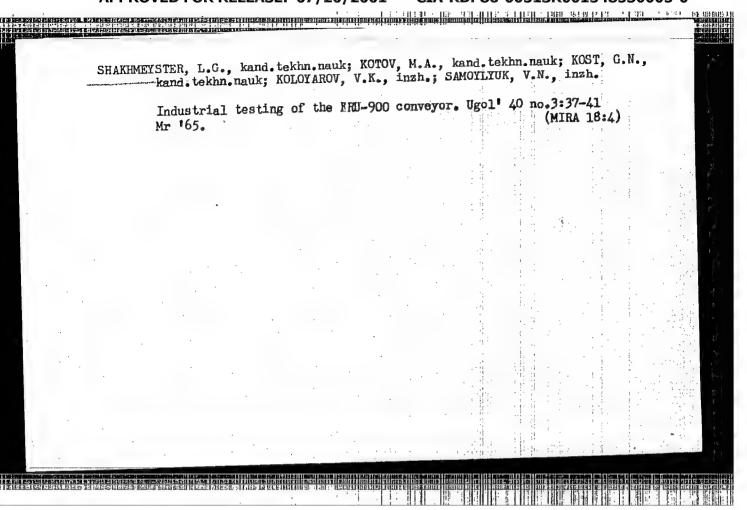
portution for main coal mine workings. Ugol' 40 no.144-46

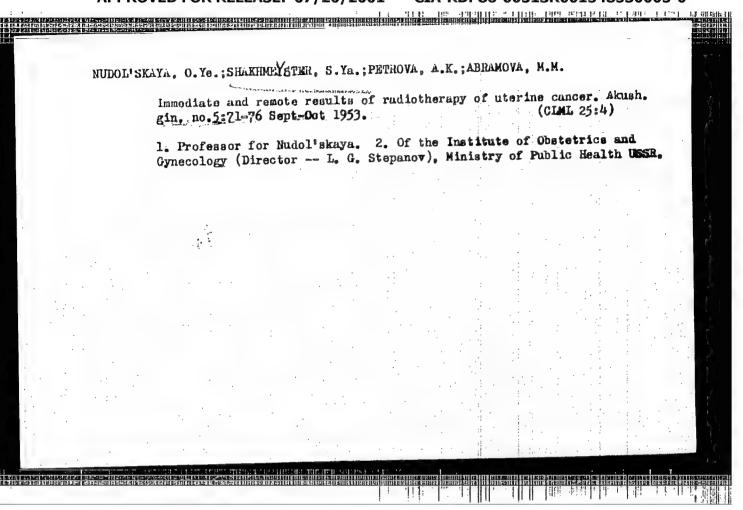
(KIRA 13:4)

Ja '65.

1. Moskovskiy institut radioelektronski i gorney elektromekhaniki.



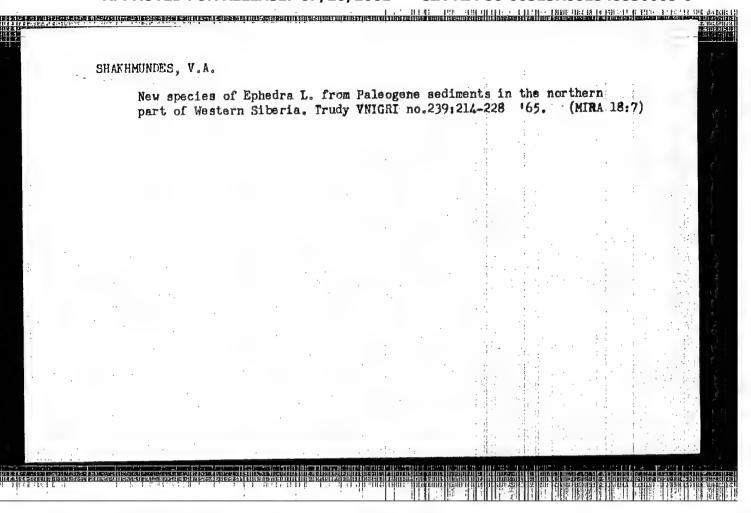




CHELPANOV, I.B.; SHAKHMUNDES, L.Yu.

Correction of an unperturbed inertial navigation system in case of a random law of changes in object speed. Izv.vys.ucheb.zav.; prib. 6 no.6:85-92 '63. (MIRA 17:3)

1. Leningradskiy politekhnicheskiy institut imeni Kalinina. Rekomendovana kafedroy dinamiki i prochnosti mashin.



Manufact polymer khim. zh	YEV, G.M.; ure of fac resins wit ur. no.1:1	e tiles f h the aid 5-17 '65	rom com	positio plasti	ns of cizer	polys	ityren Liazan	hra a	petrol zerb. 18:7)	.eum	
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SHAR MALBIMAN, 7. S.

new orn in the cities of Rostov Colast during 1947, (Addition Spacer), Sbornik nauch, trudov (Rost. obl. nauch, issled. akushersko-ginekol. in-t), Issue 8, 1943, p. 212-13/

Sc: U-3201, 10 April 1953 (Letopis 'Zhurnal 'nykh Statey, No. 12, 1949).

SHAYHMURAD'YAN, G. S.

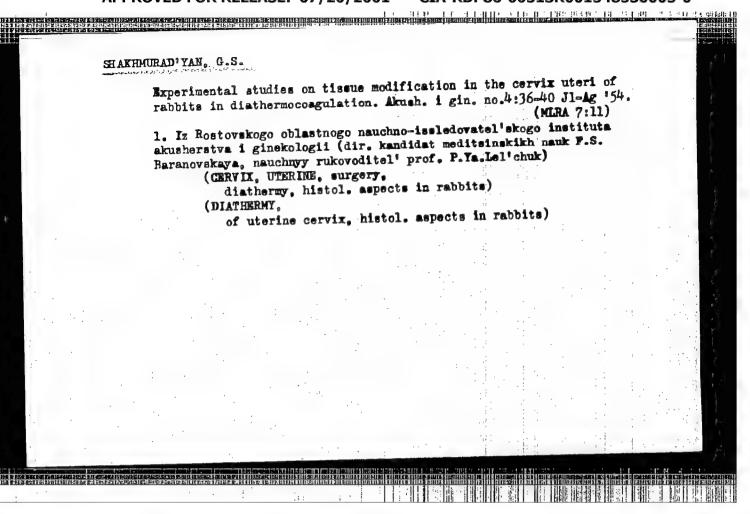
"Treatment of Erosicn of the Cervix of the Uterus by Diathermic Coagulation."

Cand Med Sci, Rostov-Na-Denu Medical Inst, Rostov-na-Donu, 1954. (KL, No 1, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher

Educational Institutions (12)

SO: Sum. No. 556, 24 Jun 55



SHAKHMURAD'YAN, G.S.

Late results of treating uterine cervix erosion with diathermocosgulation, akush. i gig. 33 no.2:66-69 Nr-Ap '56. (MIRA 9:7)

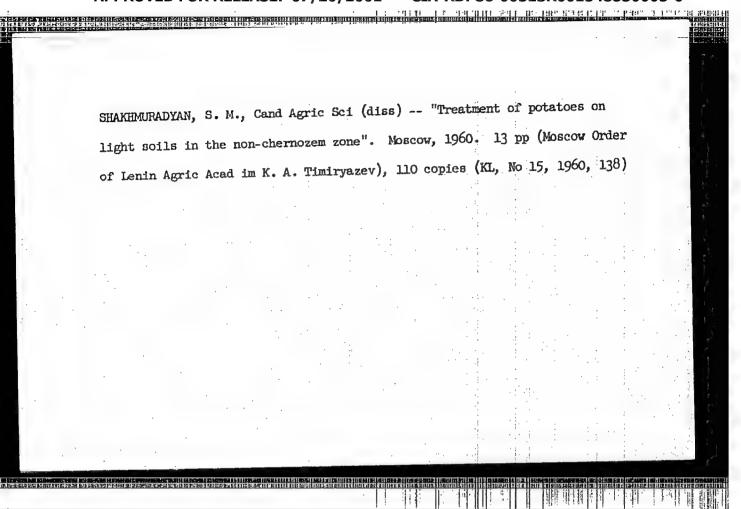
1. Iz Bostovskogo oblastnogo nauchno-issledovatel'skogo instituta akusherstva i ginekologii (dir.-kandidat meditsinskith nauk F.S. Baranovskaya, nauchnyy rukovoditel' - prof. P.Ta.Iel'chuk)

(CERVIK, UTERINE, dis.

erosion, ther., diathermocoagulation, remote results)

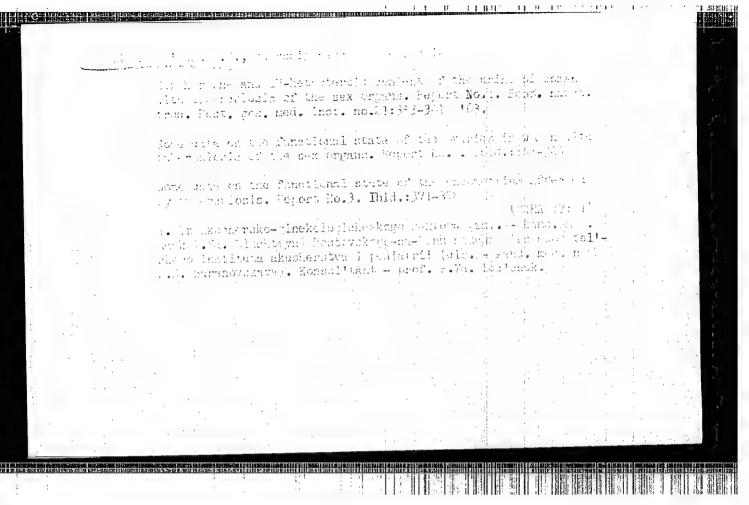
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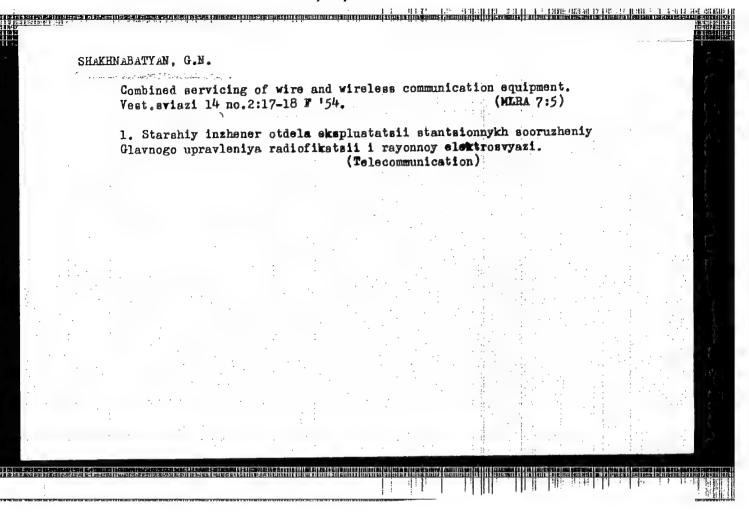
diathermocoagulation in cervical erosion, remote results)



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CIA-RDP86-00513R001548530005-0





AMPHOR:

Shakhnabatyan, G.N., Supervisor

SOV/111-58-12-26/36

TITLE:

Exchange of Excerience in Teaching Safety Engineering Rules (Obmen opytom obucheniya pravilam tekhniki bezopasnosti)

PERIODICAL:

Vestnik svyazi, 1958, Nr 12, pp 26-27 (USSR)

ABSTRACT:

The RSFSR Ministry of Communications conducted an inter-oblast' conference on teaching safety engineering rules. Supervisors and chief engineers of wire broadcast networks, construction organizations, line service shops and communication offices participated in this conference. The conference heard a report of O.A. Khitrinskiy, chief engineer of the Glavnoye upravleniye radiofikatsii i vnutrirayonnoy elektrosvyazi (Main Directorate of Wire Broadcasting and Intra-Rayon Electrical Communication Facilities) of the RSFSR Ministry of Communications on production traumatism. A.L. Yurchenko, B.A. Serebryannikov, T.G. Malenkin and A.D. Chistikov reported on safety engineering within their organization. It was pointed out that many linemen ignore safety regulations and a document was demanded which is to be issued to linemen only after they

Card 1/2

#### "APPROVED FOR RELEASE: 07/20/2001

#### CIA-RDP86-00513R001548530005-0

Exchange of Experience in Teaching Safety Engineering Rules

passed a safety engineering test. The conference came to the conclusion that educational work on safety engineering had to be stepped up smong communication workers.

ASSOCIATION: Operating — Technical Department of GURES of RSPSR Ministry of Communications (Explustationnotekhnicheskiy otdel GURES Ministerstva svyazi RSFSR)

Card 2/2

25(3)

SOV/111-59-6-19/32

AUTHOR:

Shakhnabatyan, G.N., Chief of the Section

TITLE:

Progressive Service Methods on Municipal Wire-Broadcast

Networks

PERIODICAL: Vestnik svyazi, 1959, Nr 6, pp 24-25 (USSR)

ABSTRACT:

Two new service methods are discussed. The one "method of separate service of networks" consists in repairing the damages to the network by the emergency repair service, instead of by the "exploitation surveyors" as before. The Leningradskaya gorodskaya radiotranslyationnaya set' (Leningrad City Wire-Broadcast Network) initiated this system with good results. It is also used in Moscow, Kazan', Novosibirsk, and in other cities. The RSFSR Ministry of Communications has recommended it for use in all town networks with more than 10,000 radio points, and to overhaul the points in a two-year cycle, i.e. 50% of them every year. To increase the work efficiency of overseers, a task-rate pay system is being considered for them, and has been

Card 1/2

recommendations of the commendations of the commendation of the co

SHAKHNABATYAN, G.N.

Improvement of the construction of telephone communication systems in collective farms and state farms. Vest. sviazi 24 no.12: 24-25 D '64 (MIRA 18:2)

1. Inspektor Komiteta partiyno-gosudarstvennogo kontrolya Byuro TSentral'nogo komiteta Kommunisticheskoy partii Sovetskogo Soyuza po RSFSR i Soveta Ministrov RSFSR.

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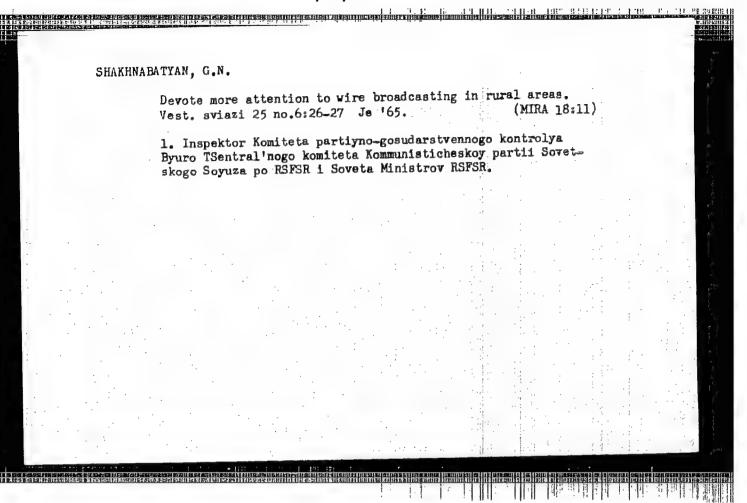
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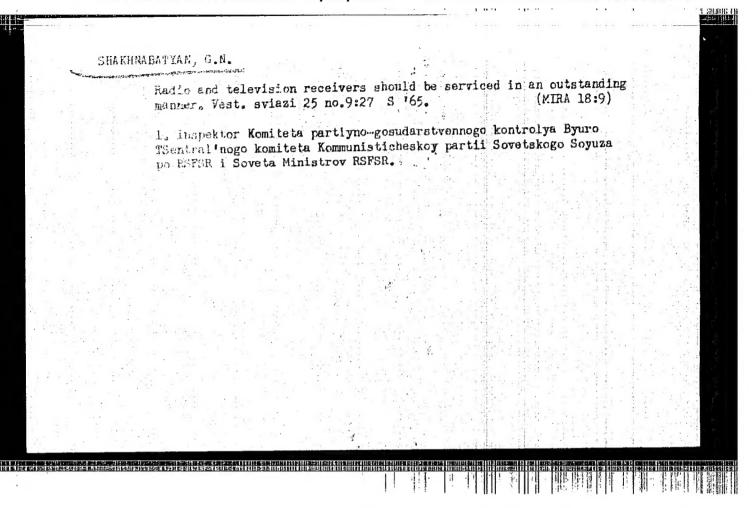
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